

Amendments to the Claims

Claims 1-33 (Cancelled)

Claim 34 (New) An information recording medium for recording scrambled data obtained by scrambling content data, the information recording medium comprising:

- cipher key information;
- non-scrambled data including copy control information that is not scrambled; and
- the scrambled data, wherein the content data is scrambled using at least the cipher key information and the copy control information to obtain the scrambled data.

Claim 35 (New) An information recording medium of claim 34,

- wherein scrambled key information is generated from at least the cipher key information and the copy control information, and

- wherein the scrambled data is obtained using the scrambled key information.

Claim 36 (New) A method for recording information, the method comprising:

- reading cipher key information from an information recording medium;
- reading copy control information that is not scrambled, from content data;
- generating scrambled key information using at least the cipher key information and the copy control information;
- scrambling the content data using the scrambled key information to obtain scrambled content data; and
- recording the scrambled content data and the unscrambled copy control information onto the information recording medium.

Claim 37 (New) A method for reproducing information, the method comprising:

- reading cipher key information, copy control information that is not scrambled and scrambled content data from an information recording medium;
- generating descrambled key information using at least the cipher key information and the copy control information; and

descrambling the scrambled content data using the descrambled key information to obtain content data.